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UTILITY							
PATENT APPLICATION							
TRANSMITTAL							

				J F			
Attorney Docket No.		No.	3523.2				
First In	ventor	Chris	tians et al.	=			
Title	Method	for Dep	leting Specific Nucleic Acids from a Mixture	2278			
Express Mail Label No.			EV 187 573 930 US	3			

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	ABBLICATION F	EMENTO	T		Commission	er for Patents			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO: Mail Stop Patent Application					
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	ee Transmittal Form (e.g., PT Submit an original and a duplicate for fee		7. CD-ROM or CD-R in duplicate, large table or						
_	opplicant claims small entity st		Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission						
	see 37 CFR 1.27.		(if <u>ap</u>	(if applicable, all necessary)					
	pecification [ preferred arrangement set forth be	Total Pages 41 ]		Computer Read					
1	Descriptive title of the Invention	·		<ul> <li>b. Specification Sequence Listing on:</li> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> </ul>					
	Cross Reference to Related Applic Statement Regarding Fed sponsor			ii. 🛛 paper					
-1	Reference to sequence listing, a ta	able,	c. 🗵	c. Statements verifying identity of above copies					
	or a computer program listing appe Background of the Invention	endix	<u></u>	ACCOMPANYING APPLICATIONS PARTS					
	Brief Summary of the Invention Brief Description of the Drawings (	if filed)	9. 🗌	•		r sheet & document(s))			
- 1	Detailed Description	n med)	10.	37 C.F.R. 3.73(					
	Claim(s) Abstract of the Disclosure		11.	(when there is an assignee) Attorney  11. English Translation Document (if applicable)					
4. 🛛 D	rawing(s) (35 U.S.C.113)	Total Sheets 2	12.	Information Dis		☐ Copies of IDS			
5. Oath or [	*, , ,	Total Sheets 1		Statement (IDS					
а. 🗌	Newly executed (original or o	· ·	13. 🔲	Preliminary Am	nendment				
b. 🔲	Copy from a prior application	(37 CFR 1.63 (d))	14. 🛛	Return Receipt					
	(for a continuation/divisional	· · · · · · · · · · · · · · · · · · ·	15.	(Should be spe	•	,			
i. [	DELETION OF INVENTO			(if foreign prior	•	• /			
	Signed statement attached delet named in the prior application, s		16. 🔲	16. Nonpublication Request under 35 U.S.C. 122					
1.63(d)(2) and 1.33(b).				(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
	lication Data Sheet under 37 Cl	• • • • • • • • • • • • • • • • • • • •	iy tne requisi	e information bei	ow and in a	preliminary amenoment,			
☐ Conti		☐ Continuation-in-par	rt (CIP)	of prior ap	plication No:	/			
	olication information: Exam			Art Unit: _					
For CONTIN under Box 5	UATION or DIVISIONAL APPS of the displayment of the	nly: The entire disclosure sclosure of the accompan	of the prior a ving or divisi	pplication, from v	vhich an oat and is hereb	th or declaration is supplied v incorporated by reference.			
	ration <u>can only</u> be relied upon v								
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Name (Print/Type) Sandra E. Wells F				n No. (Attorney/A	Agent)	52,349			
Signature	Signature Date 10/10/03								
	/ XXWM				<u> </u>				

This collection of information is required by 37 CFR 1.55(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FFF TDANIONITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	ТВО				
for FY 2004	Filing Date	Herewith				
	First Named Inventor	Christians et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	ТВО				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	TBD				
TOTAL AMOUNT OF PAYMENT (\$) 1058	Attorney Docket No.	3523.2				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
METHOD OF PATMENT (cneck all that apply)				3 1	3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity   Small Entity					
☑ Deposit Account:				1	Little	Oman c	-max			
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account	01-0431				130	2051	65	Surcharge - late filing fee or oath		
Number						2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit				1053	130	1053	130	Non-English specification		
Account	Affymetrix, In	nc.		1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is a	uthorized to:	(check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
	indicated belo dditional fee(s)	w 🛛 Credit any ove during the pendency	rpayments of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		w, except for the fili	ng fee	1251	110	2251	55	Extension for reply within first month		
to the above-iden		CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC F	ILING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity	Small Entity	_		1254	1,480	2254	740	Extension for reply within fourth		
	Fee Fee Code (\$)	Fee Description	Fee Paid	1255	2.010	2255	1.005	Extension for reply within fifth month		
,	2001 385	Utility filing fee	770	1401	330	2401	165	Notice of Appeal	<del></del>	
	2001 303	Design filing fee	770	1402	330	2402	165	Filing a brief in support of an appeal		
	2002 110	Plant filing fee	-	1403	290	2403	145	Request for oral hearing		
1004 770	2004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable	<del>  </del>		
·	SUBTOT	FAL (4)	(\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
	305101	Λ <u>-</u> (1)	(4) 110	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CL	AIM FEES F	OR UTILITY AND	REISSUE	1502	480	2502	240	Design issue fee	<del></del>	
		Extra Fee t		1503	640	2503	320	Plant issue fee		
Total Claims 36	18 =	Claims belove 16 X 18	v Paid = 288	1460	130	1460	130	Petitions to the Commissioner		
_	<b>─</b> ┤ '°	·		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Independent Claims 3	3 =	= 0 X 86	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent		x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity	Small Ent							properties)	ļ	
Fee Fee Code (\$)	Code (	Fee Description  \$)	<u>n</u>	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,	
1202 18		Glaims in exces		1810	770	2810	385	For each additional invention to be		
1201 86		•	ims in excess of 3			Λ		examined (37 CFR § 1.129(b))	<b> </b>	
1203 290	2203 1		lent claim, if not paid	,00,	770	2801	385	Request for Continued Examination (RCE)		
1204 86	2204 4	original patent	pendent claims over	1802 900 1802 900 Request for expedited examination of a design application						
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent										
0.107-07-14 (9)				Other	fee (spec	ify)	-			
SUBTOTAL (2) (\$) 288				*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above							.,			

SUBMITTED BY				Complete (if applicable)			
Name (Print/Type)	Sendra E. Weils	Registration No. (Attorney Agent)	52,349	Telephone	408/731-50000		
Signature	SIMM	9. NU/D_		Date	address 1º/10/03		

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